



Robert Greene Steme Edward J. Kessler Jorge A. Goldstein David K.S. Comwell Robert W. Esmond Tracy-Gene G. Durkin Michele A. Cimbala Michael B. Ray Robert E. Sokohl Eric K. Steffe Michael Q. Lee Steven R. Ludwig John M. Covert Linda E. Alcorn Robert C. Millonig Lawrence B. Bugaisky Donald J. Featherstone Michael V. Messinger

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John J. Figueroa Ann E. Summerfield

Registered Patent Agents • Karen R. Markowicz Nancy J. Leith Helene C. Carlson Gaby L. Longsworth Matthew J. Dowd Aaron L. Schwartz Mary B. Tung Katrina Y. Pei Bryan L. Skelton Robert A. Schwartzman Timothy A. Doyle Jennifer R. Mahalingappa

Teresa A. Colella

Jeffrey S. Lundgren Victoria S. Rutherford Eric D. Hayes

Of Counsel Kenneth C. Bass III Evan R. Smith

*Admitted only in Maryland *Admitted only in Virginia Practice Limited to Federal Agencies

October 28, 2003

WRITER'S DIRECT NUMBER: (202) 772-8855 **INTERNET ADDRESS:** HOLOUBEK@SKGF.COM

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

> Re: U.S. Patent Application

> > Appl. No. 10/625,701; Filed: July 24, 2003

Therapeutic Light Source and Method For:

Colin Whitehurst Inventor: Our Ref: 1487.0320001

Sir:

Transmitted herewith for appropriate action are the following documents:

- 1. Information Disclosure Statement;
- 2. Form PTO-1449 (6 pages), listing 85 documents and enclosing Ref. AM5; and
- 3. One (1) return postcard.

It is respectfully requested that the attached postcard be stamped with the date of filing of these documents, and that it be returned to our courier. In the event that extensions of time are necessary to prevent abandonment of this patent application, then such extensions of time are hereby petitioned. The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

Michelle K. Holoubek Agent for Applicant Registration No. 54,179

PEG:MKH:jmh

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In re application of:

Colin Whitehurst

Appl. No. 10/625,701

Filed: July 24, 2003

For: Therapeutic Light Source and

Method

Confirmation No.

Art Unit: to be assigned

Examiner: to be assigned

Atty. Docket: 1487.0320001

Information Disclosure Statement

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Sir:

Listed on accompanying Form PTO-1449 are documents that may be considered material to the examination of this application, in compliance with the duty of disclosure requirements of 37 C.F.R. §§ 1.56, 1.97 and 1.98.

Where the publication date of a listed document does not provide a month of publication, the year of publication of the listed document is sufficiently earlier than the effective U.S. filing date and any foreign priority date so that the month of publication is not in issue. Applicants have listed publication dates on the attached PTO-1449 based on information presently available to the undersigned. However, the listed publication dates should not be construed as an admission that the information was actually published on the date indicated.

Applicants reserve the right to establish the patentability of the claimed invention over any of the information provided herewith, and/or to prove that this information may not be prior art, and/or to prove that this information may not be enabling for the teachings purportedly offered.

This statement should not be construed as a representation that a search has been made, or that information more material to the examination of the present patent application does not exist. The Examiner is specifically requested not to rely solely on the material submitted herewith.

Applicants have checked the appropriate boxes below.

- □ 1. Statement under 37 C.F.R. 1.704(d). Each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart application and this communication was not received by any individual designated in 37 C.F.R. § 1.56(c) more than thirty days prior to the filing of this information disclosure statement.
- Filing under 37 C.F.R. § 1.97(b). This Information Disclosure Statement is being filed within three months of the date of filing of a national application other than a continued prosecution application (CPA), OR within three months of the date of entry of the national stage as set forth in 37 C.F.R. § 1.491 in an international application, OR before the mailing date of a first Office Action on the merits OR before the mailing of a first Office Action after the filing of a request for continued examination under 37 C.F.R. § 1.114. No statement or fee is required.
- □ 3. Filing under 37 C.F.R. § 1.97(c). This Information Disclosure Statement is being filed more than three months after the U.S. filing date AND after the mailing date of the first Office Action on the merits, but before the mailing date of a Final Rejection, or Notice of Allowance, or an action that otherwise closes prosecution in the application.
 - □ a. Statement under 37 C.F.R. § 1.97(e)(1). I hereby state that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to

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the filing of this Information Disclosure Statement. 37 C.F.R. § 1.97(e)(1).

- □ b. Statement under 37 C.F.R. § 1.97(e)(2). I hereby state that no item of information in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. § 1.97(e)(2).
- □ c. Attached is our PTO-2038 Credit Card Payment Form [OR] Check No.

 _____ in the amount of \$ _____ in payment of the fee under 37

 C.F.R. § 1.17(p).
- □ 4. Filing under 37 C.F.R. § 1.97(d) This Information Disclosure Statement is being filed more than three months after the U.S. filing date and after the mailing date of a Final Rejection or Notice of Allowance, but before payment of the Issue Fee. Attached is our PTO-2038 Credit Card Payment Form [OR] Check No. ______ in the amount of \$ _____ in payment of the fee under 37 C.F.R. § 1.17(p); in addition:
 - □ a. Statement under 37 C.F.R. § 1.97(e)(1). I hereby state that each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. § 1.97(e)(1).
 - □ b. Statement under 37 C.F.R. § 1.97(e)(2). I hereby state that no item of information in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. § 1.97(e)(2).

- □ 5. The document(s) was/were cited in a search report by a foreign patent office in a counterpart foreign application. Submission of an English language version of the search report that indicates the degree of relevance found by the foreign office is provided in satisfaction of the requirement for a concise explanation of relevance. 1138 OG 37, 38.
- □ 6. A concise explanation of the relevance of the non-English language document(s) appears below:
- ☑ 7. Copies of the documents, other than Ref. AM5, were cited by or submitted to the Office in an IDS that complies with 37 C.F.R. § 1.98(a)-(c) in Application No. 09/815,348, filed March 23, 2001, which is relied upon for an earlier filing date under 35 U.S.C. § 120. Thus, copies of these documents are not attached. 37 C.F.R. § 1.98(d).

It is respectfully requested that the Examiner initial and return a copy of the enclosed PTO-1449, and indicate in the official file wrapper of this patent application that the documents have been considered.

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

Mutell K. Holowhek

Michelle K. Holoubek Agent for Applicant

Registration No. 54,179

Date:

1100 New York Avenue, N.W. Washington, D.C. 20005-3934 (202) 371-2600

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ATTY. DOCKET NO. 1487.0320001 APPLICATION NO. 10/625,701

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APPLICANT
Whitehurst, Colin

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EXAMINER INITIAL		DOCU	MENT BER	DATE		NAME		CIT	ASS	SUB- CLASS	FILING DATE
	AA1	4,822	2,335	04/1	989	Kav	vai et al.				
	AB1	4,930		06/1990 01/1994 04/1994		Dia	mantopoulos <i>et al</i> .				
	AC1	5,278	3,432			igna	atius <i>et al</i> .				
	AD1	5,304	1,207			Stro	omer				
	AE1	5,358	3,503	10/1	994	Ber	twell <i>et al</i> .				
	AF1	5,500	0,009	03/1	996	Mer	ndes <i>et al.</i>				
	AG1	5,549	9,660	08/1	996	Mer	ndes et al.				
	AH1	5,634	1,711	06/1	997	Ken	nedy et al.				
	AI1	5,660			08/1997		Ignatius <i>et al.</i>				
	AJ1	5,702	2,432	12/1	997	Chen et al.					
	AK1	5,709	9,645	01/1	998	Siev	ver				
					FOREIG	N PA	TENT DOCUMENTS				
EXAMINER INITIAL		DOCUMENT NUMBER			DATE		COUNTRY	CIT	Ass	SUB- CLASS	TRANSLATION
•	AL1	0 158 025 A1		10/1985		EP	A61	IN	5/06	No	
	AM1	0 266	6 038 A2&A3		05/1988 06/1989	05/1988 EP	EP	A61	IN	5/06	N/A
	AN1	0 320	080 A1			/1989 EP	A61	A61N	5/06	N/A	
	A01	0 860 179 A2&A3			08/1998		EP	A61N	IN	5/06	No
	AP1	1 024 327 A1			08/2000		EP	F21	V	33/00	N/A
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant

Page 2 of 6

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ON DISCLOSURE STATEMENT	APPLICANT Whitehurst, Colin	

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	AA2	5,728,090 03/1998		/1998 Martin et al.								
	AB2	5,766,233	06/			06/1998		erg		· · · · · · · · · · · · · · · · · · ·		
	AC2	5,775,339	07/			dburn <i>et al</i> .						
	AD2	5,800,478	09/	1998	Cher	n et al.		· · · ·				
	AE2	5,876,427			Cher	n et al.						
	AF2	5,944,748	08/	1999	Mage	er et al.						
	AG2	5,957,960	09/	1999	Cher	n et al.						
	AH2	5,968,033	10/	1999	Fulle	r et al.						
	AI2	5,989,283	11/	1999	Wilke	ens						
***	AJ2	6,024,760	02/2	02/2000		hesi						
	AK2	6,063,108	05/2	2000	Salar	nsky <i>et al.</i>						
				FOREIG	N PAT	ENT DOCUMENTS						
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	AL2 2 287 652 A		09/1995		GB		1N	5/06	N/A			
	AM2	2 331 399 A		05/1999		GB	A6	1N	5/06	N/i		
	AN2	2 356 570 A		05/2001		GB	A6	1N	5/06	N/A		
	AO2	2 368 020 A		04/2002		GB	A61N	1N	5/06	N/i		
	AP2	2 370 229 A	······································	06/2002		GB	A6	A61N	5/06	N/F		
		OTHER (1	ncludii	na Author.	Titl	e, Date, Pertine	nt Pages.	etc.)				
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SKGF Rev. 1/95

FORM PTO-1449

INFORMATION DISCLOSURE STATEMENT

ATTY. DOCKET NO. 1487.0320001	APPLICATION NO. 10/625,701
APPLICANT Whitehurst, Colin	
FILING DATE	GROUP

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	AA3	6,074,382	06/	06/2000 07/2000 08/2000 11/2000						
	AB3	6,094,595	07/							
	AC3	6,107,466	08/			an <i>et al</i> .				
	AD3	6,143,287	11/			-Hur <i>et al.</i>				
	AE3	6,171,331 B1	01/	2001	Bag	raev et al.				
	AF3	6,187,029 B1	02/	2001	Sha	oiro <i>et al.</i>		- · <u> </u>		
	AG3	6,190,376 B1	02/	2001	Asal	n et al.		·		
	AH3	6,221,095 B1	04/			Zuylen <i>et al</i> .				07/15/1997
	AI3	6,235,046 B1	05/			Gerdt				01/21/1999
	AJ3	6,238,424 B1	05/	2001	Thib	erg				12/07/1998
	AK3	6,238,425 B1	05/	2001	Thib	erg		1-350		12/07/1998
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EXAMINER INITIAL	DOCUMENT NUMBE		DOCUMENT NUMBER			COUNTRY	CI	ASS	SUB- CLASS	TRANSLATION
	AL3	WO 93/09847 A1		05/1993		PCT	A	51N	5/06	No
	АМЗ	WO 93/21842 A1		11/1993		PCT	A	51B	17/36	N/A
	AN3	WO 95/19808 A1		07/1995		PCT	A	51N	5/06	No
	A03	WO 95/26217 A1		10/1995	PC	PCT	A	51N	5/06	N/A
	AP3	WO 98/07379 A1		02/1998		PCT	A61B	1B	17/41	N/A
		OTHER (In	aludir	ag Author	Ti + 1	e, Date, Pertinen	+ Page			
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FORM PTO-1449

ATTY. DOCKET NO. 1487.0320001	APPLICATION NO. 10/625,701
APPLICANT Whitehurst, Colin	
FILING DATE July 24. 2003	GROUP 3749

EXAMINER INITIAL	AA4 AB4 AC4 AD4 AE4 AF4 AG4	DOCUMENT NUMBER 6,238,426 B1 6,249,698 B1 6,290,713 B1 6,306,160 B1 6,383,177 B1	DAT: 05/2	υ.s. E	PATE NAMI	LING DATE 1y 24, 2003 NT DOCUMENTS	GROU 3749 CLASS		FILING DATE		
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	AD4 AE4 AF4	6,306,160 B1	09/2	09/2001 10/2001					06/11/1999		
	AE4 AF4							09/2001 Russell			08/24/1999
	AF4	6 383 177 B1	10/2			tzky			01/17/1996		
		0,000,177 D1	05/2			e-Petersen et al.			12/13/1999		
	AG4	5,997,569	12/1	999	Che	n et al.					
		5,913,883	06/1	999	Alex	ander et al.					
	AH4	4,740,707	04/1	988	Thav	<u>v</u>					
	AI4	5,601,619	02/1	997	Drec	hsler					
	AJ4	5,409,482	04/1	995	Dian	nantopoulos					
	AK4	5,616,140	04/1	997	Pres	cott					
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			03/1999		PCT	A61N	5/00	N/			
	AN4	WO 99/19024 A1		04/1999		PCT	A61N	5/06	N/		
	A04	WO 00/15296 A1	03/2000		PCT		A61N	5/00	N/		
	AP4	WO 01/14012 A1	03/2001		PCT	A61N	5/06	N/			
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.
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ATTY. DOCKET NO.
1449

APPLICATION NO.
1487.0320001

APPLICANT
Whitehurst, Colin

Page 5 of 6

FORM PTO-1449 INFORMATION DISCLOSURE STATEMENT **GROUP** FILING DATE 3749 July 24, 2003 U.S. PATENT DOCUMENTS **EXAMINER** FILING DATE SUB-CLASS NAME DATE DOCUMENT INITIAL CLASS NUMBER Kohler 02/2001 6,183,500 AA5 08/2000 Xie et al. 6,110,195 AB5 Lui et al. 08/2001 6,269,818 AC5 09/1990 Mori 4,953,549 AD5 Izawa 10/1998 5,820,625 AE5 Mori 12/1990 4,974,922 AF5 09/1998 Chen et al. 5,814,008 AG5 Mori 09/1988 4,761,047 AH5 Frei et al. 06/1982 4,335,724 AI5 Miyano 10/1994 5,354,322 AJ5 Chen et al. 08/2000 6,096,066 AK5 FOREIGN PATENT DOCUMENTS EXAMINER TRANSLATION SUB-CLASS COUNTRY DATE DOCUMENT NUMBER INITIAL CLASS No 5/06 **A61N** PCT 06/2001 WO 01/45795 A1 AL5 17/36 **A61B PCT** 01/2000 WO 00/02491 A1 AM5 No Yes AN5 No Yes AO5 No Yes AP5 No OTHER (Including Author, Title, Date, Pertinent Pages, etc.) AR <u>5</u> AS <u>5</u> ΑT <u>5</u> DATE CONSIDERED **EXAMINER**

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

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SKGF Rev. 1/95

OCT 2 8 2003 Page 6 of 6 ATTY. DOCKET NO. APPLICATION NO. 1487.0320001 10/625,701 **FORM PTO-1449 APPLICANT** Whitehurst, Colin INFORMATION DISCLOSURE STATEMENT FILING DATE **GROUP** July 24, 2003
U.S. PATENT DOCUMENTS 3749 **EXAMINER** INITIAL **DOCUMENT** DATE NAME FILING DATE CLASS SUB-CLASS NUMBER 5,957,959 AA6 09/1999 Rissmaney et al. AB6 5,800,478 09/1998 Chen et al. 4,907,132 AC6 03/1990 Parker AD6 6,402,774 06/2002 Caldironi Mager et al. 5,944,748 08/1999 AE6 4,660,561 04/1987 AF6 Nielsen 5,511,563 04/1996 AG6 Diamond AH6 Al6 A.16 AK6 **FOREIGN PATENT DOCUMENTS EXAMINER** INITIAL DOCUMENT COUNTRY DATE CLASS SUB-CLASS TRANSLATION NUMBER Yes AL6 Νo Yes AM6 No Yes AN₆ No Yes **AO6** No Yes AP6 No OTHER (Including Author, Title, Date, Pertinent Pages, etc.) <u>6</u> AR AS <u>6</u> ΑT <u>6</u> **EXAMINER** DATE CONSIDERED **EXAMINER**: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered.

Include copy of this form with next communication to Applicant.